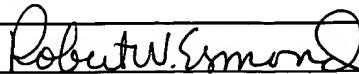


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| Form PTO-1390<br>(REV 10-2000)<br><br>TRANSMITTAL LETTER TO THE UNITED STATES<br>DESIGNATED/ELECTED OFFICE (DO/EO/US)<br>CONCERNING A FILING UNDER 35 U.S.C. 371  |  | U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE<br><br>ATTORNEY DOCKET NUMBER<br>1581.0800000 |
| INTERNATIONAL APPLICATION NO<br>PCT/GB99/03699  |  | U.S. APPLICATION NO. (IF KNOWN, SEE 37 C.F.R. § 1.5)<br>N/A <b>09/831050</b>                          |
| INTERNATIONAL FILING DATE<br>5 NOVEMBER 1999  |  | PRIORITY DATE CLAIMED<br>5 NOVEMBER 1998  |
| TITLE OF INVENTION<br><b>DELIVERY OF SUPEROXIDE DISMUTASE TO NEURONAL CELLS</b>   |  |   |
| APPLICANT(S) FOR DO/EO/US<br>SHONE <i>et al.</i>  |  |   |
| Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:   |  |   |
| <p>1. <input checked="" type="checkbox"/> This is a <b>FIRST</b> submission of items concerning a filing under 35 U.S.C. 371.</p> <p>2. <input type="checkbox"/> This is a <b>SECOND</b> or <b>SUBSEQUENT</b> submission of items concerning a filing under 35 U.S.C. 371.</p> <p>3. <input checked="" type="checkbox"/> This is an express request to begin national examination procedures (35 U.S.C. 371(f)).</p> <p>4. <input checked="" type="checkbox"/> The US has been elected by the expiration of 19 months from the priority date (PCT Article 31).</p> <p>5. <input checked="" type="checkbox"/> A copy of the International Application as filed (35 U.S.C. 371(c)(2))<br/>       a. <input checked="" type="checkbox"/> is attached hereto (required only if not communicated by the International Bureau).<br/>       b. <input type="checkbox"/> has been communicated by the International Bureau.<br/>       c. <input type="checkbox"/> is not required, as the application was filed in the United States Receiving Office (RO/US).</p> <p>6. <input type="checkbox"/> An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)).</p> <p>7. <input checked="" type="checkbox"/> Amendments to the claims of the International application under PCT Article 19 (35 U.S.C. 371(c)(3))<br/>       a. <input type="checkbox"/> are attached hereto (required only if not communicated by the International Bureau).<br/>       b. <input type="checkbox"/> have been communicated by the International Bureau.<br/>       c. <input type="checkbox"/> have not been made; however, the time limit for making such amendments has NOT expired.<br/>       d. <input checked="" type="checkbox"/> have not been made and will not be made.</p> <p>8. <input type="checkbox"/> An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 372(c)(3)).</p> <p>9. <input type="checkbox"/> An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).</p> <p>10. <input type="checkbox"/> An English language translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).</p> |  |   |
| Items 11. to 16. below concern other document(s) or information included:   |  |   |
| <p>11. <input type="checkbox"/> An Information Disclosure Statement under 37 C.F.R. 1.97 and 1.98.</p> <p>12. <input type="checkbox"/> An assignment document for recording. A separate cover sheet in compliance with 37 C.F.R. 3.28 and 3.31 is included.</p> <p>13. <input checked="" type="checkbox"/> A <b>FIRST</b> preliminary amendment.<br/> <input type="checkbox"/> A <b>SECOND</b> or <b>SUBSEQUENT</b> preliminary amendment.</p> <p>14. <input type="checkbox"/> A substitute specification.</p> <p>15. <input type="checkbox"/> A change of power of attorney and/or address letter.</p> <p>16. <input checked="" type="checkbox"/> Other items or information: Authorization To Treat A Reply As Incorporating An Extension Of Time Under<br/>       37 C.F.R. § 1.136(a)(3) (<i>in duplicate</i>);<br/>       Copy of the International Preliminary Examination Report with Annexes;<br/>       Copy of the International Search Report;<br/>       Application Data Sheet; and<br/>       Two (2) return postcards.</p>   |  |   |

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| U.S. APPLICATION NO. (if known) 37 C.F.R. 1.50<br>N/A <b>09/831050</b>  |  | INTERNATIONAL APPLICATION NO.<br>PCT/GB99/03699  | ATTORNEY'S DOCKET NUMBER<br>1581.0800000 |
| 17. <input checked="" type="checkbox"/> The following fees are submitted:   |  | CALCULATIONS   | PTO USE ONLY                             |
| <b>Basic National Fee (37 CFR 1.492(a)(1)-(5)):</b><br>Neither international preliminary examination fee (37 CFR 1.482) nor international search fee (37 CFR 1.445(a)(2)) paid to USPTO and International Search Report not prepared by the EPO or JPO ..... <b>\$1000.00</b><br><br>International preliminary examination fee (37 CFR 1.482) not paid to USPTO but International Search Report prepared by the EPO or JPO ..... <b>\$860.00</b><br><br>International preliminary examination fee (37 CFR 1.482) not paid to USPTO but international search fee (37 CFR 1.445(a)(2)) paid to USPTO ..... <b>\$710.00</b><br><br>International preliminary examination fee paid to USPTO (37 CFR 1.482) but all claims did not satisfy provisions of PCT Article 33(1)-(4) ..... <b>\$690.00</b><br><br>International preliminary examination fee paid to USPTO (37 CFR 1.482) and all claims satisfied provisions of PCT Article 33(2)-(4) ..... <b>\$ 100.00</b> |  |  |  |
| <b>ENTER APPROPRIATE BASIC FEE AMOUNT</b>   |  | =  | <b>\$ 860.00</b>                         |
| <input checked="" type="checkbox"/> Surcharge of <b>\$130.00</b> for furnishing the oath or declaration later than <input type="checkbox"/> 20 <input checked="" type="checkbox"/> 30 months from the earliest claimed priority date (37 CFR 1.492(e)).   |  | =  | <b>\$ 130.00</b>                         |
| <input type="checkbox"/><br><input type="checkbox"/><br><input type="checkbox"/>  |  |  |  |
| <b>Claims</b> Number Filed      Number Extra      Rate  |  |  |  |
| <input checked="" type="checkbox"/> Total Claims      19 - 20 = 0      X <b>\$18.00</b> \$ 0.00   |  |  |  |
| <input checked="" type="checkbox"/> Independent Claims      3 - 3 = 0      X <b>\$80.00</b> \$ 0.00   |  |  |  |
| <input type="checkbox"/> Multiple dependent claim(s) (if applicable)      + <b>\$270.00</b> \$  |  |  |  |
| <input type="checkbox"/> <b>TOTAL OF ABOVE CALCULATIONS</b> = <b>\$ 990.00</b>  |  |  |  |
| <input type="checkbox"/><br><input checked="" type="checkbox"/> Applicant claims small entity status. See 37 CFR 1.27. The fees indicated above are reduced by 1/2.   |  | \$   |  |
| <input type="checkbox"/><br><input type="checkbox"/>  |  |  |  |
| <b>SUBTOTAL</b> = <b>\$ 990.00</b>  |  |  |  |
| <input type="checkbox"/><br><input checked="" type="checkbox"/> Processing fee of \$130.00 for furnishing the English translation later than <input type="checkbox"/> 20 <input type="checkbox"/> 30 months from the earliest claimed priority date (37 CFR 1.492(f)).<br>+   |  | \$   |  |
| <b>TOTAL NATIONAL FEE</b> = <b>\$ 990.00</b>  |  |  |  |
| <input type="checkbox"/> Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property<br>+  |  | \$   |  |
| <b>TOTAL FEES ENCLOSED</b> = <b>\$ 990.00</b>   |  |  |  |
|   |  | Amount to be refunded:   | \$                                       |
|   |  | charged:   | \$                                       |
| a. <input checked="" type="checkbox"/> A check in the amount of <u>\$990.00</u> to cover the above fees is enclosed.<br>b. <input type="checkbox"/> Please charge my Deposit Account No. _____ in the amount of \$ _____ to cover the above fees. A duplicate copy of this sheet is enclosed.<br>c. <input checked="" type="checkbox"/> The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. <u>19-0036</u> . A duplicate copy of this sheet is enclosed.<br><b>NOTE: Where an appropriate time limit Under 37 CFR 1.494 or 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the application to pending status.</b>  |  |  |  |
| <b>SEND ALL CORRESPONDENCE TO:</b><br><b>STERNE, KESSLER, GOLDSTEIN &amp; FOX P.L.L.C.</b><br>1100 New York Avenue, NW, Suite 600<br>Washington, D.C. 20005-3934  |  | <br><small>SIGNATURE</small><br><b>Robert W. Esmond</b><br><small>NAME</small><br><b>32,893</b><br><small>REGISTRATION NUMBER</small> |  |
| Form PTO-1390 (REV 12-29-99) page 2 of 2      SKGF Rev. 10/2/00 mac      P:\USERS\GRANOV\1581\080000\080.NATL.PHASE.CVR.WPD   |  |  |  |